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HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James Uhl et al.

Art Unit : 1743

Serial No.: 10/081,920

Examiner: Latoya I. Cross

Filed

: February 20, 2002

Title :

: SWAB EXTRACTION SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

- 1. Supplemental Information Disclosuré Statement (1 page);
- 2. Form PTO-1449 (1 page);
- 3. Copies of cited references (12 references);
- 4. Copy of European Search Report (6 pages); and
- 5. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Date:

lay 12, 2004

Fish & Richardson P.C., P.A. 60 South Sixth Street, Suite 3300 Minneapolis, MN 55402 (612) 335-5070 telephone (612) 288-9696 facsimile

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Respectfully submitted,

M. Angela Parsons, Ph.D.

Reg. No. 44,282

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Lisa M. Becker

Typed or Printed Name of Person Signing Certificate

Attorney's Docket No.: 07039-393001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Eant: James Uhl et al. Art Unit: 1743

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a first Office Action on the merits, but before receipt of a Final Office Action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated February 13, 2004, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 06-1050.

Date: May 12, 2004

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Respectfully submitted.

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May 14, 200

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Signature

Lisa M. Becker

Typed or Printed Name of Person Signing Certificate

Sheet	1	of	1

Substitute Form PTO-14 (Modified)

U.S. Separtment of Commerce & TRADENI

Attomey's Docket No. 07039-393001

Application No. 10/081,920

Information Disclosure Statement **by Applicant** (Use several sheets if necessary)

MAY 1 4 2004

Applicant

Filing Date

James Uhl et al.

Group Art Unit 1743

(37 CFR §1.98(b))

February 20, 2002

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	1D	Number	Date	Patent Office	Class	Subclass	Yes	No
	AB	WO 02/61390	08/08/02	PCT				
- :	AC	WO 02/18660	03/07/02	PCT				
	AD	WO 99/45155	09/10/99	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AE	Brink et al., "Nucleic Acid Sequence-Based Amplification, A New Method for Analysis of Spliced and Unspliced Epstein-Barr Virus Latent Transcripts, and Its Comparison with Reverse Transcriptase PCR," J. Clin. Microbiol., 1998, 36(11):3164-3169		
	AF	Caplin et al., "LightCycler TM hybridization probesThe most direct way to monitor PCR amplification for quantification and mutation detection," <u>Biochemica</u> , 1999, 1:5-8		
	AG	Espy et al., "Quantification of Epstein-Barr Virus (EBV) Viral Load in Transplant Patients by LightCycler PCR," Abstracts of the General Meeting of the American Society for Microbiology, 101st General Meeting, May 20-24, 2001, 101:182, Abstract No. C-148		
	AH	Espy et al., "Diagnosis of Varicella-Zoster Virus Infections in the Clinical Laboratory by LightCycler PCR," J. Clin. Microbiol., 2000, 38(9):3187-3189		
	AI	Espy et al., "Diagnosis of Herpes Simplex Virus Infections in the Clinical Laboratory by LightCycler PCR," J. Clin. Microbiol., 2000, 38(2):795-799		
	AJ	Espy et al., "Detection of Smallpox Virus DNA by LightCycler PCR," J. Clin. Microbiol., 2002, 40(6):1985-1988		
	AK	Sample et al., "Two Related Epstein-Barr Virus Membrane Proteins are Encoded by Separate Genes," J. Virol., 1989, 63(2):933-937		
	AL	Smith, "Application of lightcycler real time PCR in clinical virology," Clin. Chem. Lab. Med., 2001, Special Supplement, 39:S60, Abstract No. ISW14-2		
	AM	Telenti et al., "Detection of Epstein-Barr Virus by Polymerase Chain Reaction," J. Clin. Microbiol., 1990, 28(10):2187-2190		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with